Docket No.: 01-48 US

## THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of

Heringa et al.

Serial No.: 09/978,110,

Filed: October 15, 2001

Title: CARRIER FOR A

CHROMATOGRAPHIC COLUMN

Examiner: To be assigned

Art Unit: 1723

SOPY OF PAPERS

I, Debbie Kus, hereby certify that on <u>December 11, 2001</u>, this correspondence is being deposited with the United States Poste Service as first class mail in an envelope addressed to. Box Missing Parts - Assistant Commissioner for Patents, Washington, D.C. 20231.

Signature

Date

Box Missing Parts Assistant Commissioner for Patents Washington, DC 20231

# RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION - FILING DATE GRANTED

Sir:

In response to the Notice to File Missing Parts of Application - Filing Date Granted mailed November 16, 2001, the Applicants submit the following docume ts.

- 1. Copy of the Notice to File Missing Parts
- 2. The Declaration and Power of Attorn by for Patent Application signed and duly executed by the Applicants
- 3. The notarized Assignment document and two copies of the Recordation Form Cover Sheet
- 4. Two copies of the Fee Transmittal
- 5. Return Receipt Postc and

Date: December 11, 2001

Varian, Inc. Legal Department 3120 Hansen Way, D-102 Palo Alto, California 94304 (650) 424-5086 Respectfully submitted,

Bella Fishman

Agent for Applicants Registration No. 37,485

#### **ORIGINALLY FILED** SOPY OF PAPERS

PTO/SB/17 (10-01)

Approved for use through 10/31/2002 OMB 0651-0032
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE, enwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control is interested to the control of information unless and the control of information unless are required to respond to a collection of information unless.

# EE TRANSMITTAL for FY 2002

Patent feet are subject to annual revision

TOTAL AMOUNT OF PAYMENT 170.00 (\$)

Complete if Known				
Application Number	09 978,110			
Filing Date	10.15/2001			
First Named Inventor	Heringa et al.			
Examiner Name	6			
Group Art Unit	1723			
Attorney Docket No.	01-48 US			

METHOD OF PAYMENT	EEE CALOULATION				
The Commissioner is hereby authorized to charge	FEE CALCULATION (continued)  3. ADDITIONAL FEES				
Deposit Deposit	Large Small				
Account Number 50-0895	Entity Entity Fee Fee Fee				
Deposit	Fee Fee Fee Code (\$) Fee Description	Fee Paid			
Account Name Varian, Inc.	105 130 205 65 Surcharge - late filing fee or oath	130			
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	127 50 227 25 Surcharge late provisional filing fee or cover sheet				
Applicant claims small entity status See 37 CFR 1.27	139 130 139 130 Non-English specification				
2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination				
Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	116 400 216 200 Extension for reply within second month				
Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month				
101 740 201 370 Utility filing fee	118 1,440 216 720 Extension for reply within fourth month				
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month				
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal				
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal				
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing				
SUBTOTAL (1) (\$) 0	138 1,510 138 1,510 Petition to institute a public use proceeding				
2. EXTRA CLAIM FEES	140 110 240 55 Petition to revive - unavoidable				
_ Fee from	141 1,280 241 640 Petition to revive - unintentional				
Total Claims	142 1,280 242 640 Utility issue fee (or reissue)				
Independent Claims - 3** = X 84 = 0	143 460 243 230 Design issue fee				
Multiple Dependent	144 620 244 310 Plant issue fee				
<u> </u>	122 130 122 130 Petitions to the Commissioner				
Large Entity Fee Fee Fee Fee Description	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Fee Fee Fee Fee Description Code (\$) Code (\$)	126 180 126 180 Submission of Information Disclosure Stmt				
103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40			
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))				
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination				
SUBTOTAL (2) (\$) Other fee (specify)					
**or number previously paid if greater. For Painters					
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 170					

SUBMITTED BY					
Name (Pnnt/Type) Bella Eishman		Poplatestic W	Complete (if applicable)		
Signature	1.00	Registration No. (Attorney/Agent)	37,485	Telephone	650.424.5086
Signature	oula tistuuan			Date	12/11/2001

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.



COMMISSIONER FOR PATENTS

NOTED STATES PATENT AND TRADEMARK OFFICE

n, 1-C 2023: www.uspto.gov

APPLICATION NUMBER

FILING RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/978,110

10/15/2001

Menno Heringa

01-48 US

CONFIRMATION NO. 3739 FORMALITIES LETTER

\*OC000000007081815\*

23693 Varian Inc. Legal Department 3120 Hansen Way D-102 Palo Alto. CA 94304

PLICATION
PLICATION
PLICATION

### NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

#### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

on (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONS

03/13/2002 HMRKZI1 00000122 500895

130.00 CH

FC:105